Contents of Volume 9

Number 1

A comparison of internal fixation and prosthetic replacement in the treatment of displaced subcapital fractures — *D. J. Bracey* — 1
Selective surgery in medial fractures of the femoral neck: a review — *R. S. Garden* — 5
The infra-isthmal fracture of the shaft of the femur — *N. D. Reis and E. Hirschberg* — 8
A new external fixation device for treatment of complicated fractures of the leg — *S. M. Rezaian* — 17
Mechanical stability and post-traumatic osteitis: an experimental evaluation of the relation between infection of bone and internal fixation — *B. Friedrich and P. Klaue* — 23
The operative management of the difficult supracondylar fracture of the humerus in the child — *G. M. Hart, D. W. Wilson and G. P. Arden* — 30
A comparison of the treatment of trochanteric fractures of the femur by internal fixation with a nail plate and the Ender technique — *C. Wynn Jones, J. Morris, D. Hirschowitz, G. Hart, J. Shea and G. P. Arden* — 35
The role of the orthopaedic surgeon in the accident and emergency department — *W. M. Steel* — 43
Dislocation of the calcaneum — *S. S. Viswanath and E. Shephard* — 50
Fracture-dislocation of the ankylosed thoracic spine — *I. J. Leslie* — 53
A case of gastrojejunal rupture — *C. Metcalfe-Gibson* — 57
An unusual cause of blocked reduction of the Galeazzi injury — *Major N. E. Cetti* — 59
An unusual cause of a spiral fracture of the humerus — *G. D. Rooker* — 62
Traumatic displacement of teeth into the lip — *Wrinkle Corner: J. M. Gilbert* — 64
Angiography after paint-gun injury of the hand: a case report — *Erkki O. Karaharju and Pär Slätis* — 66
Dislocation of both interphalangeal joints of one finger — *James O. Ikpeme* — 68
Accuracy of reduction of femoral subcapital fractures — *E. H. Compton* — 71
Migraine as a sequela of blunt head injury — *Simon Behrman* — 74
Abdominal injuries due to blank cartridges — *Y. Berlatzky, S. Katz, A. Ayalon and K. Abu-Dallo* — 77
Conference Report: 4th International Conference on External Fixation — *Göran Karlström* — 79
Abstracts — 81
Book Reviews — 85

Number 2

Early protected weight bearing in African patients with fractures of the femur — *C. A. Pearson* — 89
Fractures of the tibial shaft: is medical audit possible? — *R. T. Austin* — 93
Multiple intramedullary nailing of pertrochanteric fractures with elastic nails: operative procedure and results — *J. Poigenfürst and P. Schnabl* — 102
Displaced radial neck fractures in children — *J. H. Newman* — 114
Fractures in previously abnormal parts — *N. J. Barton* — 122
Lumbosacral fracture-dislocation: a case managed conservatively, with return to heavy work — *Richard L. M. Newell* — 131
The jammed Küntscher nail: a method of releasing the nail and report of a case — *C. Peter Broad and Anthony J. L. Percy* — 135
Unstable dorsal fracture-dislocation of the fifth carpometacarpal joint — *B. Helal and T. K. Kavanagh* — 138
Spontaneous rupture of the gastrocnemius muscle — *M. Dürig, J. P. Schuppisser, E. F. Gauer and W. Müller* — 143
The effect of haemorrhage on renal blood flow and intrarenal flow distribution — *G. Szabó, E. Pósch, L. Rosivall, A. Fazekas and L. Hársing* — 146
Spinal injuries in belt-wearing car occupants killed by head-on collisions — *Göran Sköld and Gerhard E. Voigt* — 151
Fractures of the humerus from arm wrestling — *Peter K. Peace* — 162
Bull horn injury: a clinical study — *H. S. Shukla, D. K. Mittal and Y. P. Naithani* — 164
Rectal tear causing prolapsed ileum after closed abdominal injury — *Mohd I. Qureshi* — 168
Abstracts — 170
Letter to the Editor — 174
Book Reviews — 175

Number 3

Editorial 177
Introduction — *F. W. Beswick* 178
One engineer's view of human injury — *G. M. Mackay* 179
Measures of severity of injury — *J. P. Bull* 184
Some thoughts on the strength of material in the human body — *P. S. London* 188
Human tolerance to impact acceleration — *Wing Commander David H. Glaister* 191
Constitutional factors and the local and general responses to injury — *R. A. Little, H. B. Stoner and E. A. Elebute* 199
Acute osteomyelitis following a closed fracture — *B. Aalami-Harandi* 207
Rupture of the urethra in a female child with a fractured pelvis: a case report — *R. A. Buxton* 209
Go-kart injuries — *G. G. Youngson and R. Baker* 212
Some aspects of post-traumatic elbow stiffness — *Keith Tucker* 216
The pattern of fractures and dislocations in Western Nigeria — *Walton W. Ebong* 221
Rupture of herniated small intestine from blunt abdominal injury: a report of 2 cases — *Yusha' H. A. Wahab and M. Bakri Musa* 225
Infection and the injured patient: lessons and opportunities — *R. E. O. Williams* 227
The role of osteomedullography in the management of delayed union and non-union of diaphyseal fractures of the long bones: a preliminary report — *R. C. Gupta, U. S. Mishra, G. R. Agarwal and S. V. Rama Rao* 236
The use of external skeletal fixation in the treatment of fractures of the humeral shaft — *M. Kamhin, M. Michaelson and H. Waisbrod* 245
False aneurysm of the profunda femoris artery following internal fixation of an intertrochanteric femoral fracture — *Walton W. Ebong* 249
A compact goniometer for the hand — *Wrinkle Corner: Roger Austin* 252
Devonian attachment for the inter-hospital transport of patients with cervical spine injuries and the Devonian traction attachment — *Wrinkle Corner: Christopher D. Jefferiss* 253
Abstracts 254
Book Review 259

Number 4

Editorial 261
Questions to Readers 262
Plating of fractures of the middle third of the clavicle — *M. A. Ali Khan and H. Keith Lucas* 263
Non-union of fractures of the clavicle — *J. B. Pyper* 268
Autoradiographic studies of fracture healing using $^{99}Tc^{m}$-Sn-polyphosphate — *J. Greiff* 271
A method for the production of an undisplaced reproducible tibial fracture in the rat — *J. Greiff* 278
The fractured femur: why call in the geriatrician? — *W. B. Wright and Gillian M. Fenwick* 282
Simple supplementary support in Küntscher medullary nailing of the femur — *D. H. R. Jenkins, M. H. Lewis and E. M. Downes* 284
Arthrography of the shoulder in anterior dislocation: a study of African and Asian patients — *James R. Nixon and W. S. Young* 287
Sagittal fractures of the cervical spine — *Göran Sköld* 294
Displaced fat pads in trauma to the elbow — *R. H. Corbett* 297
A useful procedure in the treatment of chronic olecranon bursitis — *J. B. Quayle and M. P. Robinson* 299
Acute rupture of the pericardium with delayed dislocation of the heart: a case report — *J. B. King and R. N. Sapsford* 303
Traumatic hemipelvectomy—the tenth survivor: a case report and a review of the literature — *William L. Oppenheim, John Tricker and R. B. Smith* 307
Physical and pathophysiological effects of blast — *Surgeon Vice-Admiral J. S. P. Rawlins* 313
An unusual case of intra-articular dislocation of the patella — *James Colville* 321
Metabolic problems in the management of a traumatic pancreatic fistula — *S. K. Lal, E. Gross, I. B. Holbrook and M. H. Irving* 323
A curious gunshot injury — *Raymond A. B. Mollan and Victor Beavis* 327
A simple external fixation method using wire and bone cement — *Wrinkle Corner: C. H. Wynn Jones* 329
Abstracts 331
Book Reviews 334
Index 337